## **Board of Investment Trustees**



# **Montgomery County Employee Retirement Plans**

Annual Report

Fiscal Year ending June 30, 2010

December 3, 2010

## <u>Overview</u>

To: Employees, Retirees, and Beneficiaries

From: Board of Investment Trustees

The mission of the Board of Investment Trustees is to manage prudent investment programs for the members of the Employee Retirement Plans and their beneficiaries. The County's Chief Administrative Officer is responsible for overseeing the day-to-day administration of the retirement plans.

We are pleased to present this annual report for the fiscal year ending June 30, 2010 on the three investment programs established for the retirement plans.

- •The Employees' Retirement System (ERS) is a defined benefit pension plan with net assets of \$2.4 billion, established in 1965 and closed to employees hired on or after October 1, 1994, except public safety bargaining unit employees and employees electing to participate in the Guaranteed Retirement Income Plan (GRIP). As of June 30, 2010 the ERS had 5,786 active participants and 5,591 retirees and beneficiaries receiving benefits.
- •The Retirement Savings Plan (RSP) was established in 1994 as a defined contribution plan providing benefits to all non-public safety and certain public safety employees hired on or after October 1, 1994. As of June 30, 2010 the RSP had \$133.5 million in net assets and 4,751 (3,839 active and 912 inactive) participants.
- •The County Deferred Compensation Plan (DCP) is a voluntary plan established pursuant to Section 457 of the Internal Revenue Code. As of June 30, 2010 the DCP had \$230.0 million in net assets and 3,897 participants.

Shown below is a condensed presentation of the Net Assets and Change in Net Assets from the Comprehensive Annual Financial Report for the retirement plans for the period ending June 30, 2010:

Net Assets (Millions)							
	ERS		RS	SP	DCP		
	2010	2009	2010	2009	2010	2009	
Assets:							
Cash and investments	\$ 2,656.1	\$ 2,289.7	\$ 131.9	\$ 128.1	\$ 228.6	\$ 201.2	
Receivables	23.1	19.7	1.6	1.6	1.4	1.1	
Total assets	2,679.2	2,309.4	133.5	129.7	230.0	202.3	
Liabilities	236.5	163.4	_	-	_	-	
Total net assets	\$ 2,442.7	\$ 2,146.0	\$ 133.5	\$ 129.7	\$ 230.0	\$ 202.3	

		Char	(Millions									
	ERS				RSP			DCP				
	2010		2009		2010		2009		2010		2009	
Additions:												
Employer contributions	\$	114.0	\$ 109.0	5 \$	16.4	\$	20.6	\$	-	\$	-	
Member contributions Transfer of member account		20.4	18.3	2	8.8		11.3		17.0		18.1	
asset balances		31.5			(31.5)							
Net investment income (loss)		304.2	(428.:	5)	14.2		(26.7)		19.4		(44.5)	
Total additions		470.1	(300.	7)	7.9		5.2		36.4		(26.4)	
Deductions:		,					,					
Benefits		169.1	168.	5	-		-		-		-	
Refunds		1.4	0.7	7	3.9		3.7		8.7		13.4	
Administrative expenses		2.9	2.5	3	0.2		0.3		-		-	
Total deductions		173.4	172.	1 _	4.1		4.0		8.7		13.4	
Total change in net assets	\$	296.7	\$ (472.5	3) \$	3.8	\$	1.2	\$	27.7	\$	(39.8)	

For detailed information on all three retirement plans, please visit the Board's web site at <a href="www.montgomerycountymd.gov/bit">www.montgomerycountymd.gov/bit</a>. For questions, please call the Board office at 240-777-8220.

## **Board of Investment Trustees**

#### Kelda J.C. Simpson

Chair Public Representative Term Expires March 2011

#### Gino Renne

Vice Chair OPT/SLT Bargaining Unit Designee

#### George Willie

Public Representative Term Expires March 2011

#### Jennifer E. Barrett

Montgomery County Director of Finance Ex-Officio Member

#### Jeffrey D. Buddle

Fire & Rescue Bargaining Unit Designee

## J. Lodge Gillespie, Jr.

Montgomery County Council Representative Term Expires March 2012

#### Sunil Pandya

Montgomery County Department of Liquor Control Non-Bargaining Unit Representative Term Expires March 2011

#### Joseph Adler

Secretary
Montgomery County Director
Of Human Resources
Ex-Officio Member

#### Walter E. Bader

Police Bargaining Unit Designee

#### Joseph F. Beach

Montgomery County Director of Management and Budget Ex-Officio Member

#### Stephen B. Farber

Montgomery County Council Staff Director Ex-Officio Member

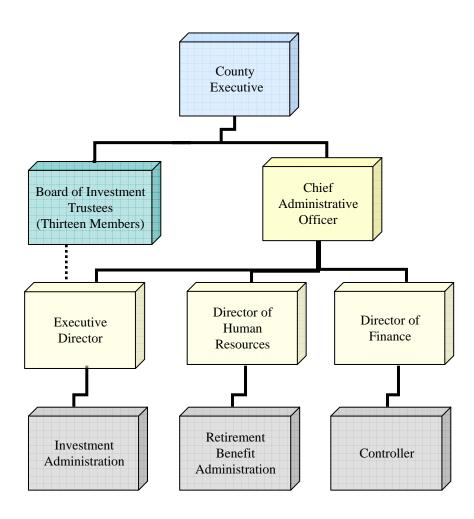
#### Jeffrey Sharpe

Montgomery County Council Representative Term Expires March 2011

#### Mary E. Menke

Retired Employees Representative Term Expires March 2012

## Retirement Plans Administrative Organization



## **Board Actions**

## Employees' Retirement System (includes GRIP)

- Conducted asset liability study resulting in the implementation of a revised strategic asset allocation which will result in further diversification of the investment portfolio and better management of the System's risk through restructuring of the fixed income and real assets portfolios.
- Approved new investments in the following sectors: long duration fixed income, absolute return strategies, private equity, and private real assets.
- Continued to build risk budgeting capabilities to provide support for recommendations on asset allocation, portfolio structure and manager weightings.
- Revised the Board's Service Provider Procurement Policy to document that the Board strongly encourages the use of emerging managers consistent with the Board's fiduciary responsibility.

## Retirement Savings Plan

- Expanded the information provided through the onsite investment counseling service to include a personal financial plan for each participant to assist them with their financial planning needs.
- Negotiated lower fees on the 12 Fidelity Freedom Funds resulting in 75% of participants paying lower fees beginning in December 2010.

## Deferred Compensation Plan

- Held annual benefit fair to provide a forum for participants to ask questions about the Plan and gain additional information on investment options directly from investment firms.
- Negotiated lower fees on 2 funds; the PIMCO High Yield Fund and Oppenheimer Global Fund.

## **Board Achievements**

## Certificate of Achievement for Excellence in Financial Reporting

The Government Finance Officers Association (GFOA) awarded the Certificate of Achievement to the Board for its Comprehensive Annual Financial Report (CAFR) for the fiscal year ended June 30, 2009. The certificate of achievement is a prestigious national award that recognizes conformance with the highest standards in government accounting and financial reporting. The Board has received this award for each of the ten years that it has published its own CAFR.

## ■ Employees' Retirement System

The ERS' investment return for the year ended June 30, 2010 was a gain of 13.9% (after management fees). The ERS return ranked in the 50<sup>th</sup> percentile or better than half of returns achieved by similar public pension funds reporting results for the one year period. For the three and five year periods, the Board ranked in the 20<sup>th</sup> percentile and 23<sup>rd</sup> percentile of the universe, respectively.

## Retirement Savings Plan

As of June 30, 2010 35% of the funds offered through Fidelity were rated as four or five star funds by Morningstar (five star is the highest rating).
 The one year return for the Plan was a gain of 14.1%.

## Deferred Compensation Plan

As of June 30, 2010, 50% of the funds offered through ING were rated as four or five star funds by Morningstar (five star is the highest rating). The one year return for the Plan was a gain of 9.7%.

## **Current Board Initiatives**

## Employees' Retirement System (includes GRIP)

- Determine the feasibility of using new strategies to produce additional alpha over market returns.
- Use new risk budgeting tools for evaluation of individual managers, asset classes, and total plan risk and return characteristics.
- □ Continue to build out the private equity and private real assets allocations on an opportunistic basis.
- Assess opportunities created by capital markets dislocations for potential investment in the ERS' new opportunistic allocation.
- □ Continue to evaluate the payment of annuities to retirees and beneficiaries via the County's PeopleSoft/Oracle structure.

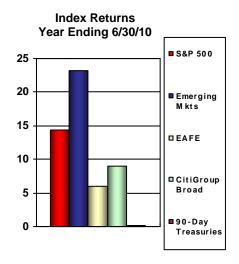
## Retirement Savings Plan and Deferred Compensation Plan

- Review the funds offered to participants to ensure that a diversified slate of top quality funds is available at the lowest possible fee.
- Provide investment counseling services that assist participants in preparing for retirement by personalizing the materials to meet their individual needs.
- Evaluate revenue-sharing arrangements with plan record-keepers to ensure that fees paid by participants are as low as possible while maintaining appropriate service levels to meet participant needs.
- Pursue changes to the County Code (RSP) and Plan Document (DCP) to expand the investment options available through the self-directed brokerage window to allow participants to purchase stocks, bonds, exchange-traded funds, certificates of deposit, and treasury securities.

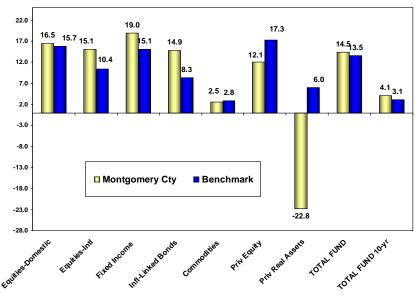
## **Market Highlights – ERS Investment Performance**

Following the worst recession since the Great Depression, the economy improved in FY10 but the pace of economic growth was slower than in previous recoveries. GDP turned positive, rising 3.0% year-over-year, with contributions from private inventory investment and government spending. The manufacturing sector, as measured by the ISM composite, expanded for twelve consecutive months. While deflationary concerns remain, CPI turned positive, rising 1.1%. However, the unemployment rate remained close to 10% and personal incomes had near-zero growth. The Federal Reserve maintained their target range of 0% to 0.25% throughout the year and reaffirmed that they would likely maintain "exceptionally low levels of the federal funds rate for an extended period." The Fed also took other measures to add liquidity to the markets through the purchase of Treasury and mortgage securities to help stimulate the economy.

The equity markets posted strong positive performance through the 3<sup>rd</sup> quarter of FY10 but sold off significantly in the 4<sup>th</sup> quarter. For the fiscal year, the S&P 500 Index returned 14.4% and the MSCI Europe Asia Far East (EAFE) Index rose 5.9%. Emerging markets performed strongly, rising 23.2% in FY10 and commodities as measured by the DJ UBS Commodities Index rose 2.8%. Credit spreads tightened from historic wide levels and Treasury yields fell resulting in positive performance in the fixed income markets for the fiscal year. The CitiGroup Broad Investment Grade Index increased 9.0% and the Merrill Lynch High Yield Index increased 27.5%. Long duration bonds, as measured by the Barclay's Capital U.S. Long Government/Credit Index, returned 16.5% during the fiscal year.



## **Employees' Retirement System**FY 2010 Returns by Asset Class-Gross of fees



The Board allocates ERS assets to a broad array of investment sectors resulting in the following allocation as of June 30, 2010: domestic equities 25.5%, private equity 6.9%, international equities 18.7%, domestic fixed income 27.5%, opportunistic 3.2%, global inflation index bonds 10.2%, commodities 4.9% and private real assets 3.1%. The chart to the left reflects the returns for the fiscal year ending June 30, 2010 achieved by ERS assets in each investment sector compared to the corresponding benchmark. The Board establishes benchmarks for each market sector, usually an index of securities that represent most of the available investment opportunities within that sector, to evaluate the performance of the investment managers within each sector.

In overseeing the management of ERS assets, the Board has developed sound and prudent investment policies. The Board works to control the risk to which the ERS is exposed while maximizing the potential for long term increases in the value of the assets. The Board's specific investment objectives are to:

- •realize the actuarial assumed rate of return of 7.5 percent annually, over a long term time horizon (for the 2001-2010 fiscal year decade, the annual rate of return on the ERS' investments was 4.11% before fees);
- •manage portfolio risk to limit potential downside fluctuations in the value of the total ERS assets; and
- •realize as high a rate of total return as possible consistent with the above.

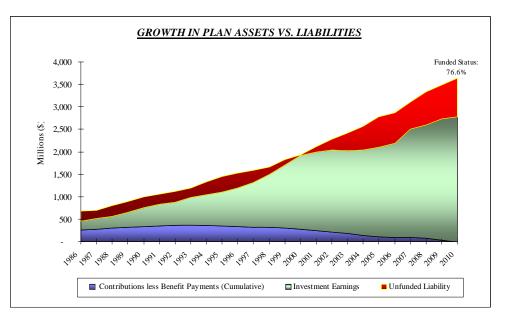
## **Employees' Retirement System (ERS)**

- How do I know if I'm a participant in the ERS defined benefit plan?
  - Employees who participate in the ERS have the following description on their pay stub next to the bi-weekly contribution amount: RETIRE
- How do I know if I'm a participant in the GRIP?
  - Employees who participate in the GRIP have the following description on their pay stub next to the bi-weekly contribution amount: RET GRI
- How is my benefit calculated?
  - Under County law your benefit is based on your salary, years of credited service, and age at retirement and is not based on the amount you contributed or the investment earnings of the ERS.
- How can I find more information on my benefit?
  - Contact the Office of Human Resources at 240-777-5120.
- How does the amount earned on invested assets impact the ERS?

While your ERS benefit is paid in accordance with County law, you may be interested in knowing about the status of the assets and liabilities of the ERS. Please refer to the chart below for a 25-year history. Your contributions, along with the County's, are used primarily to make benefit payments to retirees and beneficiaries and pay other costs associated with the administration of the ERS (shown as the bottom layer in the chart).

The earnings (shown as the green middle layer in the chart) represent the bulk of the growth in assets over the years. In funding the ERS, the County assumes the assets will earn 7.5% per year. During the strong equity markets of the late 1990s, the assets grew at nearly double that amount, and the funded status of the ERS was strengthened.

As of June 30, 2000 the ERS was nearly fully-funded, but because of the difficult financial markets in 2000-2002 and increased liabilities for higher future benefit payments, the funded status decreased. As of June 30, 2010, the ERS was 76.6% funded. The area shown as the top layer reflects the additional amount required (\$854 million) for the ERS to achieve fully-funded status. As noted earlier, the Board continues to implement sound and prudent investment policies that will maximize the potential for long-term increases in the value of the assets.



## **Retirement Savings Plan (RSP)**

The County established the Retirement Savings Plan for all non-public safety and certain public safety employees not represented by a collective bargaining agreement hired after October 1, 1994. The Plan requires employees to contribute 4% of regular earnings up to the Social Security wage base and 8% above the wage base and public safety employees to contribution 3% up to the Social Security wage base and 6% above the wage base. The County contributes 8% and 10% of regular earnings for non-public safety and some public safety employees, respectively.

### •How do I know if I'm a participant in this plan?

Employees who participate in the RSP have the following description on their pay stub next to the bi-weekly contribution amount: RET SAV.

#### • How is my retirement benefit calculated?

Your benefit is based on your account balance at the time of retirement or separation of service. The balance includes your contributions, the County's contributions (if you're vested) and investment earnings.

## How can I find out more information on my account balance and benefit eligibility?

Contact Fidelity Investments at 1-800-343-0860 or visit their web site at www.fidelity.com.

The Board oversees the investment program, providing a variety of investment options for participants to choose from. The Board evaluates these options quarterly.

The Board also provides two hours of investment counseling annually to all participants at no charge to encourage participants to expand their knowledge of investment products. Call 410-557-7300 to sign up or visit the Board's web site, www.montgomerycountymd.gov/bit.

Shown to the right is a list of the investment funds offered, along with their Morningstar rating and annualized performance as of June 30, 2010.

Fidelity's web site, <u>www.fidelity.com</u>, is an invaluable source of information. The web site contains:

- ✓ Your RSP account activity
- ✓ Analysis and performance information on all of the funds offered and information on investment markets
- ✓ Financial tools to assist you in determining the amount you'll need at retirement

Funds	Morningstar Rating		ates of Ret	
Stable Value Funds:		1 Year	5 Year	10 Year
Fidelity Managed Income	not rated	1.16	3.26	4.06
Income Funds:				
Fidelity Capital & Income	***	33.17	7.68	7.14
Fidelity Intermediate Bond	***	13.46	4.81	5.80
Fidelity U.S. Bond Index	***	9.31	5.02	6.22
Fidelity Inflation-Protected Bond	**	9.20	4.05	n/a
Balanced Funds:				
Fidelity Puritan	***	15.05	2.32	3.86
Life-Cycle Funds:				
Fidelity Freedom 2000	***	11.09	3.12	2.85
Fidelity Freedom 2005	***	13.10	2.40	n/a
Fidelity Freedom 2010	***	13.33	2.39	2.14
Fidelity Freedom 2015	***	13.60	2.48	n/a
Fidelity Freedom 2020	***	14.65	1.87	1.04
Fidelity Freedom 2025	***	14.42	1.55	n/a
Fidelity Freedom 2030	***	14.72	0.92	0.00
Fidelity Freedom 2035	***	14.24	0.63	n/a
Fidelity Freedom 2040	***	14.40	0.44	n/a
Fidelity Freedom 2045	***	14.45	n/a	n/a
Fidelity Freedom 2050	***	14.30	n/a	n/a
Fidelity Freedom Income	***	10.86	3.33	3.33
Growth & Income Funds:				
Fidelity Equity-Income	**	15.41	(1.73)	1.36
Davis New York Venture	***	15.12	(0.51)	1.21
Spartan Extended Market Index	***	24.19	1.79	1.72
Spartan Total Market Index	***	16.06	(0.23)	(0.82)
Spartan 500 Index	***	14.37	(0.84)	(1.67)
Growth Funds:				
Fidelity Contrafund	****	16.42	3.05	2.81
Fidelity Growth Company	***	17.29	3.22	(2.33)
Fidelity Low-Priced Stock	***	21.12	2.28	10.19
Fidelity Small Cap	***	26.02	2.99	5.14
Artisan Small Cap	***	19.81	(2.12)	1.26
Northern Small Cap Value	***	22.79	0.56	6.33
Fidelity Value	**	26.88	(1.06)	6.52
International Stock Funds:				
Fidelity Diversified International	***	5.58	0.76	2.87
Templeton World - A Class	***	8.97	0.42	2.47
Spartan International Index	***	4.73	0.81	(0.01)
Specialty Funds:				
Fidelity Strategic Real Return	***	15.82	n/a	n/a
Fidelity Real Estate Investment	***	63.70	(0.31)	9.44

## **Deferred Compensation Plan (DCP)**

The County established the Deferred Compensation Plan for employees in 1980. In June 2004, the Board selected ING (formerly CitiStreet) to provide mutual and commingled fund investment vehicles for participants. The Board evaluates the investment performance of the funds offered quarterly. Shown below is a list of the funds available as of June 30, 2010, along with their Morningstar rating and annualized performance as of June 30, 2010. Additional information on the investment program is available on the Plan web site at <a href="https://montgomerycountymd.ingplans.com/eportal/welcome.do">https://montgomerycountymd.ingplans.com/eportal/welcome.do</a> and the Board's web site at

www.montgomerycountymd.gov/bit.

## How do I know if I'm eligible to participate in this plan?

Non-represented employees are eligible to join the DCP at any time. Employees who are members of MCGEO, and were hired prior to March 1, 2005, may also join the plan at any time. MCGEO members hired after March 1, 2005 are not eligible to participate. Employees represented by the FOP or the IAFF are not eligible to make contributions to the DCP.

## How is my retirement benefit calculated?

Your benefit is based on your account balance at the time of retirement or separation of service. The balance includes your contributions and investment earnings.

## • How can I find out more information on my account balance and benefit eligibility?

Contact the ING onsite representative at 240-777-5054 or stop by the ING office located in the Executive Office Building, Office of Human Resources, 101 Monroe Street, 7<sup>th</sup> floor. Additional information is also available at the ING website at <a href="https://montgomerycountymd.ingplans.com/eportal/welcome.do">https://montgomerycountymd.ingplans.com/eportal/welcome.do</a>.

Funds	Morningstar Rating	Rates of Return			
Stable Value Funds:		1 Year	5 Year	10 Year	
SEI Stable Asset	not rated	0.81	3.14	3.87	
Income Funds:					
Fidelity Inflation-Protected Bond	**	9.20	4.05	n/a	
Goldman Sachs Short Gov't Fund	****	3.60	5.23	5.25	
Hartford Bond	***	13.48	4.23	6.16	
PIMCO High Yield	****	28.00	5.74	6.54	
SSgA U.S. Bond Index	not rated	9.52	5.57	6.35	
Life-Cycle Funds:					
BlackRock Lifepath Retirement	***	12.76	3.48	4.16	
BlackRock Lifepath 2020	****	13.02	2.03	1.55	
BlackRock Lifepath 2030	***	13.11	0.93	0.32	
BlackRock Lifepath 2040	***	12.90	(0.09)	(0.88)	
BlackRock Lifepath 2050	not rated	12.73	n/a	n/a	
Growth & Income Funds:					
Hartford Dividend & Growth	***	12.57	1.67	3.61	
SSgA S&P 500 Index	not rated	14.34	(0.86)	(1.69)	
SSgA Mid Small Index	not rated	23.19	1.21	1.11	
Growth Funds:					
Legg Mason Appreciation	****	11.65	1.44	1.67	
Hartford Capital Appreciation	***	14.89	2.80	3.78	
Amer. Funds: Growth Fund	***	10.73	1.13	(0.01)	
Fidelity Low-Priced Stock	***	21.12	2.28	10.19	
Fidelity Small Cap	***	26.02	2.99	5.14	
Legg Mason Sm Cap Grwth	***	17.71	1.34	n/a	
Northern Small Cap Value	***	22.79	0.57	6.24	
International Stock Funds:					
Fidelity Diversified International	***	5.58	0.76	2.87	
Oppenheimer Global	****	14.90	1.88	2.87	
SSgA International Index	not rated	5.87	0.79	(0.86)	
Specialty Funds:					
Fidelity Strategic Real Return	***	15.82	n/a	n/a	
SSgA Tuckerman Active REIT	**	47.59	(1.69)	8.63	

<sup>\*</sup>Morningstar Ratings for LifePath funds are taken from the BlackRock LifePath mutual fund equivalent.